

SEQUENCE LISTING

<110> DEAR, TERENCE N

BOEHM, THOMAS

<120> PROTEASE-RELATED PROTEIN

<130> 8484-081-999

<140> 09/486,247

<141> 2000-05-25

<150> DE 197 36 198.6

<151> 1997-08-20

<160> 8

<170> PatentIn version 3.1

<210> 1

<211> 822

<212> DNA

<213> Mus musculus

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<221> CDS

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ggc	cac	cag	cag	atg	ccc	atg	aag	atg	ctg	aca	atg	aag	atg	ctg	gcc	96
Gly	His	Gln	Gln	Met	Pro	Met	Lys	Met	Leu	Thr	Met	Lys	Met	Leu	Ala	
				20					25					30		

ctg tgc ttg gtt ctt gct aaa tca gcc tgg tgc gag gaa cag gag aag Leu Cys Leu Val Leu Ala Lys Ser Ala Trp Ser Glu Glu Gln Glu Lys 35 40 45	144
gtg gtt cat gga ggc ccg tgt ttg aag gac tcc cac cct ttc cag gct Val Val His Gly Gly Pro Cys Leu Lys Asp Ser His Pro Phe Gln Ala 50 55 60	192
gcc ctc tac acc tca ggt cac ttg ctg tgt ggt ggg gtc ctc att gac Ala Leu Tyr Thr Ser Gly His Leu Leu Cys Gly Gly Val Leu Ile Asp 65 70 75	240
cca cag tgg gtg ctg aca gct gcc cac tgc aaa aaa ccg aat ctg cag Pro Gln Trp Val Leu Thr Ala Ala His Cys Lys Lys Pro Asn Leu Gln 80 85 90 95	288
gtg atc ttg ggg aaa cac aac cta cgg caa aca gag act ttc caa agg Val Ile Leu Gly Lys His Asn Leu Arg Gln Thr Glu Thr Phe Gln Arg 100 105 110	336
caa atc tca gtg gac agg act att gtc cat ccc cgc tac aac cct gaa Gln Ile Ser Val Asp Arg Thr Ile Val His Pro Arg Tyr Asn Pro Glu 115 120 125	384
acc cac gac aat gac atc atg atg gtg cat ctg aaa aat cca gtc aaa Thr His Asp Asn Asp Ile Met Met Val His Leu Lys Asn Pro Val Lys 130 135 140	432
ttc tct aaa aag atc cag cct ctg ccc ttg aag aat gac tgc tct gag Phe Ser Lys Lys Ile Gln Pro Leu Pro Leu Lys Asn Asp Cys Ser Glu 145 150 155	480
gag aat ccc aac tgc cag atc ctg ggc tgg ggc aag atg gaa aat ggt Glu Asn Pro Asn Cys Gln Ile Leu Gly Trp Gly Lys Met Glu Asn Gly 160 165 170 175	528
gac ttc cca gat acc att cag tgt gct gat gtc cat ctg gtg ccc cgg Asp Phe Pro Asp Thr Ile Gln Cys Ala Asp Val His Leu Val Pro Arg 180 185 190	576
gag cag tgt gag cgt gcc tac cct ggc aag atc acc cag agc atg gtg Glu Gln Cys Glu Arg Ala Tyr Pro Gly Lys Ile Thr Gln Ser Met Val 195 200 205	624
tgc gca ggc gac atg aaa gaa ggc aac gat tcc tgt cag ggt gat tct Cys Ala Gly Asp Met Lys Glu Gly Asn Asp Ser Cys Gln Gly Asp Ser 210 215 220	672
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<213> Mus musculus

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His Gln Gln Met Pro Met Lys Met Leu Thr Met Lys Met Leu Ala Leu
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Cys Leu Val Leu Ala Lys Ser Ala Trp Ser Glu Glu Gln Glu Lys Val
35 40 45

Val His Gly Gly Pro Cys Leu Lys Asp Ser His Pro Phe Gln Ala Ala
50 55 60

Leu Tyr Thr Ser Gly His Leu Leu Cys Gly Gly Val Leu Ile Asp Pro
65 70 75 80

Gln Trp Val Leu Thr Ala Ala His Cys Lys Lys Pro Asn Leu Gln Val
85 90 95

Ile Leu Gly Lys His Asn Leu Arg Gln Thr Glu Thr Phe Gln Arg Gln
100 105 110

Ile Ser Val Asp Arg Thr Ile Val His Pro Arg Tyr Asn Pro Glu Thr
115 120 125

His Asp Asn Asp Ile Met Met Val His Leu Lys Asn Pro Val Lys Phe
130 135 140

Ser Lys Lys Ile Gln Pro Leu Pro Leu Lys Asn Asp Cys Ser Glu Glu
145 150 155 160

Asn Pro Asn Cys Gln Ile Leu Gly Trp Gly Lys Met Glu Asn Gly Asp
165 170 175

Phe Pro Asp Thr Ile Gln Cys Ala Asp Val His Leu Val Pro Arg Glu
180 185 190

Gln Cys Glu Arg Ala Tyr Pro Gly Lys Ile Thr Gln Ser Met Val Cys
 195 200 205

Ala Gly Asp Met Lys Glu Gly Asn Asp Ser Cys Gln Gly Asp Ser Gly
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Gly Pro Leu Val Cys Gly Gly Arg Leu Arg Gly Leu Val Ser Trp Gly
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Asp Met Pro Cys Gly Ser Lys Glu Lys Pro Gly Val Tyr Thr Asp Val
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Cys Thr His Ile Arg Trp Ile Gln Asn Ile Leu Arg Asn Lys Trp Leu
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<223> Description of Artificial Sequence: Oligonucleotide adaptor for representational difference analysis

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<223> Description of Artificial Sequence: Oligonucleotide adaptor for representational difference analysis

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**Facsimile Transmission**

June 12, 2002

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Per our conversation on Wednesday, June 12, 2002, please find attached the sequence listing originally submitted October 8, 2001 in compliance with 37 C.F.R. 1.821-1.825 for the matter referenced above. Additionally, please find attached a copy of the Return Receipt Postcard stamped by the United States Patent and Trademark Office verifying receipt of the aforementioned sequence listing on October 8, 2001, and a copy of the express mail receipt verifying the contents of our submittal to the United States Patent and Trademark Office on October 8, 2001. If you have any questions or concerns please do not hesitate to contact me.

Respectfully Submitted,

June 12, 2002
Kennedy Koblin
Biotech Paralegal

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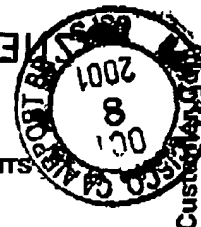
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Signature



Date:

10/8/01

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TDK/PHL/jc ✓	n/a	10254-003-999 ✓	Information Disclosure Statement; List of References Cited by Applicant; copy of references; and postcard	• ✓
FEM/ls ✓	10/27/01	9824-072-228 ✓	Response to the Invitation to Correct Defects in the International Application (dupl.); 7 Sheets of Formal Drawings; postcard.	• ✓
FEM/ls ✓	10/13/01	9824-046-228 ✓	Response to the Invitation to Correct Defects in the International Application (dupl.); 12 Sheets of Formal Drawings; postcard.	• ✓